

IN THE CLAIMS:

Please cancel Claims 17, 18 and 22 without prejudice or disclaimer of subject matter. Please add new Claims 23 to 44 as follows.

1 to 22. (Cancelled)

23. (New) A system having an entrance/exit management apparatus for managing an entrance/exit of a person and a wireless communication terminal for communicating with the entrance/exit management apparatus, wherein:

the entrance/exit management apparatus comprises:

a judgment device adapted to judge an entrance/exit of a person in accordance with communication with the wireless communication terminal by a first wireless communication method; and

a transmission device adapted to transmit, by the first wireless communication method, an indication signal for indicating a communication restriction of a second wireless communication method of the wireless communication terminal in accordance with the judgment by said judgment device; and wherein

the wireless communication terminal comprises:

a first communication device adapted to communicate with the entrance/exit management apparatus by the first wireless communication method;

a second communication device adapted to communicate by the second wireless communication method; and

a restriction device adapted to restrict communication of said second communication device in accordance with the indication signal received from the transmission device by said first wireless communication method.

24. (New) A system having an entrance/exit regulating apparatus for regulating an entrance/exit of a person and having a server apparatus for managing an entrance/exit of a person, wherein:

the entrance/exit regulating apparatus comprises:

a judgment device adapted to judge an entrance/exit of a person in accordance with communication with a wireless communication terminal carried by the person whose entrance/exit is to be regulated, said communication with the wireless communication terminal being executed by a first wireless communication method;

a restriction device adapted to restrict, in accordance with a judgment by said judgment device, communication by a second wireless communication method of the wireless communication terminal; and

a notification device adapted to notify the server apparatus of an indication that the wireless communication terminal whose communication was restricted by said restriction device exists in a predetermined area; and wherein

the server apparatus comprises:

a management device adapted to manage an existence location of the wireless communication terminal in accordance with a notice supplied from said notification device.

25. (New) A system according to claim 24, wherein said management device notifies the existence location of the wireless communication terminal to a second server apparatus owned by a carrier providing wireless communication for the wireless communication terminal.

26. (New) A system according to claim 24, wherein said management device also manages an entering/leaving time of the wireless communication terminal relative to the predetermined area.

27. (New) An entrance/exit management apparatus for managing an entrance/exit of a person, comprising:

a judgment device adapted to judge an entrance/exit of a person in accordance with communication with a wireless communication terminal by a first wireless communication method; and

a transmission device adapted to transmit an indication signal to the wireless communication terminal by the first wireless communication method, the indication signal for restricting communication, by a second wireless communication method, of the wireless communication terminal, in accordance with a judgment result by said judgment device.

28. (New) An entrance/exit management apparatus according to claim

27, further comprising a regulation device adapted to regulate an entrance/exit of a person by opening/closing of a gate.

29. (New) An entrance/exit management apparatus according to claim 27, wherein the indication signal is used for selecting one of a non-restriction mode without communication restriction, a manner mode of automatically turning off incoming call sounds of real time communication, a drive mode of automatically responding to real time communication, a real time communication inhibition mode of permitting only non-real time communication, a call in/out restriction mode of inhibiting call in/out of all communications, and a wireless signal transmission restriction mode of inhibiting transmission of a wireless communication signal.

30. (New) An entrance/exit management apparatus according to claim 28, wherein the regulation device regulates an entrance/exit of a person as a response to the indication signal, and

wherein the response contains information indicating a communication function by the second wireless communication method after the indication signal is received.

31. (New) An entrance/exit management apparatus according to claim 27, further comprising a notification device adapted to notify a server apparatus of an entering/leaving state of the wireless communication terminal relative to a predetermined

area.

32. (New) An entrance/exit management apparatus according to claim 27, further comprising a notification device adapted to notify a server apparatus of an entering/leaving time of the wireless communication terminal relative to a predetermined area.

33. (New) An entrance/exit management apparatus according to claim 27, wherein said transmission device transmits an indication signal for releasing the restriction of communication by the second wireless communication method when the wireless communication terminal exits from a predetermined area.

34. (New) An entrance/exit management apparatus according to claim 27, wherein said transmission device transmits an indication signal for releasing the restriction of communication by the second wireless communication method when an emergency state occurs.

35. (New) An entrance/exit management apparatus according to claim 34, wherein said transmission device transmits an indication signal for restarting the restriction of communication by the second wireless communication method when the emergency state is released.

36. (New) A wireless communication terminal comprising:

    a first communication device adapted to communicate with an entrance/exit management apparatus for managing an entrance/exit of a person by a first wireless communication method;

    a second communication device adapted to communicate by a second wireless communication method; and

    a restriction device adapted to restrict communication of said second communication device in accordance with an instruction received by said first communication device from the entrance/exit management apparatus which judges the entrance/exit of the person.

37. (New) A wireless communication terminal according to claim 36, further comprising a transmission device adapted to transmit information on the communication restriction as a response to the instruction, and wherein the entrance/exit management apparatus regulates an entrance/exit of a person in accordance with contents of the response.

38. (New) A wireless communication terminal according to claim 36, wherein said second communication device can switch among a plurality of communication restriction modes, and said restriction device changes the communication restriction mode of said second communication device in accordance with a mode designated by the entrance/exit management apparatus.

39. (New) A wireless communication terminal according to claim 38, wherein when a person enters a predetermined area, if communication restriction of the mode designated by the entrance/exit management apparatus is more severe than communication restriction of a mode preset to said second communication mode, said restriction device changes a mode of said second communication device to the designated mode, whereas if not more severe, the mode is not changed.

40. (New) A wireless communication terminal according to claim 38, wherein the communication restriction modes include at least one of a non-restriction mode without communication restriction, a manner mode of automatically turning off incoming call sounds of real time communication, a drive mode of automatically responding to real time communication, a real time communication inhibition mode of permitting only non-real time communication, a call in/out restriction mode of inhibiting call in/out of all communications and a wireless signal transmission restriction mode of inhibiting transmission of a wireless communication signal.

41. (New) A control method for a system having an entrance/exit management apparatus for managing an entrance/exit of a person and a wireless communication terminal for communicating with the entrance/exit management apparatus, wherein:

the entrance/exit management apparatus executes:

a judgment step of judging an entrance/exit of a person in accordance with communication with the wireless communication terminal by a first wireless communication method; and

a transmission step of transmitting an indication signal, by the first wireless communication method, for indicating a communication restriction of a second wireless communication method of the wireless communication terminal in accordance with a judgment by the judgment step; and

the wireless communication terminal has a second communication device adapted to communicate by the second wireless communication method, and the wireless communication terminal executes:

a communication step of communicating, via a first communication device, with the entrance/exit management apparatus by the first wireless communication method; and

a restricting step of restricting communication of the second communication device in accordance with the indication signal received from the transmission step by the communication step using the first wireless communication method.

42. (New) A control method for a system having an entrance/exit regulating apparatus for regulating an entrance/exit of a person and having a server apparatus for managing an entrance/exit of a person, wherein:

the entrance/exit regulating apparatus executes:

a judgment step of judging an entrance/exit of a person in accordance with

communication with a wireless communication terminal carried by the person whose entrance/exit is to be regulated, said communication with the wireless communication terminal being executed by a first wireless communication method;

    a restriction step of restricting, in accordance with the judgment by said judgment step, communication by a second wireless communication method of the wireless communication terminal; and

    a notification step of notifying the server apparatus of an indication that the wireless communication terminal whose communication was restricted by said restriction step exists in a predetermined area; and

    the server apparatus executes:

        a management step of managing an existence location of the wireless communication terminal in accordance with a notice supplied by said notification step.

43. (New) A control method for an entrance/exit management apparatus for managing an entrance/exit of a person, comprising:

    a judgment step of judging an entrance/exit of a person in accordance with communication with the wireless communication terminal by a first wireless communication method; and

    a transmission step of transmitting an indication signal to a wireless communication terminal by a first wireless communication method, the indication signal for restricting communication, by a second wireless communication method, of the wireless communication terminal, in accordance with a judgment by said judgment step.

44. (New) A control method for a wireless communication terminal having a first communication device adapted to communicate with an entrance/exit management apparatus for managing an entrance/exit of a person by a first wireless communication method and a second communication device adapted to restrict communication by a second wireless communication method, the method comprising:

a reception step of receiving an instruction for restricting communication of the second communication device from the entrance/exit regulating apparatus via the first communication device; and

a restriction step of restricting communication of the second communication device in accordance with the instruction received at said reception step.